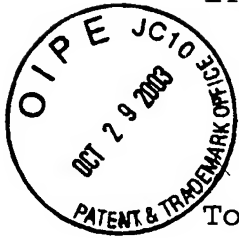


ETRON-01-010



October 24, 2003

To: Commissioner for Patents
P.O.Box 1450
Alexandria, VA 22313-1450

Fr: George O. Saile, Reg. No. 19,572
28 Davis Avenue
Poughkeepsie, N.Y. 12603

Subject:

Serial No. 10/631,841 07/31/03

Chun Shiah

LOW JITTER INPUT BUFFER WITH SMALL
INPUT SIGNAL SWING

Grp. Art Unit:

INFORMATION DISCLOSURE STATEMENT

Enclosed is Form PTO-1449, Information Disclosure Citation
In An Application.

The following Patents and/or Publications are submitted to
comply with the duty of disclosure under CFR 1.97-1.99 and
37 CFR 1.56. Copies of each document is included herewith.

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being
deposited with the United States Postal Service as first class
mail in an envelope addressed to: Commissioner for Patents,
P.O. Box 1450, Alexandria, VA 22313-1450, on October 27, 2003.

Stephen B. Ackerman, Reg.# 37761

Signature/Date

 10/27/03

ETRON-01-010

U.S. Patent 5,978,310 to Bae et al., "Input Buffer for a Semiconductor Memory Device," describes an input buffer for a DRAM memory device, which removes noise from the row address strobe.

U.S. Patent 6,002,618 to Komarek et al., "NMOS Input Receiver Circuit," discloses an NMOS input receiver circuit for a read only memory.

Sincerely,

A handwritten signature in black ink, appearing to read 'SBA', with a large, stylized loop at the end.

Stephen B. Ackerman,
Reg. No. 37761

1 of 1

Form PTO-1449

Docket Number (Optional)

ETRON-01-010

Application Number

10/631,841

Applicant

Chun Shiah

Filing Date

07/31/03

Group Art Unit



INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

U. S. PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
5978310	11/2/99	Bac et al.	365	230.08	6/25/97
6002618	12/14/99	Komarek et al.	365	189.5	11/11/98

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
					YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.